

MATERIAL SAFETY DATA SHEET

SECTION I - Product Identification

MANUFACTURERS NAME

ADDRESS

CITY, STATE, ZIP

TELEPHONE

Schultz Company

13250 Corporate Exchange Dr.

Bridgeton MO 63044-3720

(314) 298-2700

TRADE NAME

Garden Safe® Moss and Algae Killer Ready To Spray

Hose-end Bottle

SECTION II - Information on Ingredients

Chemical Name: salts of fatty acids

Chemical Family: salts of carboxylic acids

SECTION III - Hazards Identification

Components	%	Hazard Information
salts of fatty acids	22-24%	eye and skin irritant

SECTION IV - Fire Fighting Measures

Solubility in Water:	miscible in all proportions
Appearance and Odor:	clear, pale amber, odor of soap
Flash Point (°C):	N/A
Specific Gravity, 25°C:	1.04 g/ml
pH:	10.00 ± 0.30
Extinguishing Media for Fires:	Water, CO ₂ , foams
Special Fire Fighting Procedures:	normal extinguishing procedures

SECTION V - Physical Hazard Data

Stability: product is stable
Conditions to Avoid: Exposure to excessive heat
Materials to Avoid: none known
Hazardous Decomposition Products: CO₂, CO, NO_x
Hazardous Polymerization Conditions: none known

SECTION VI - Health Hazard Data

LD₅₀ (oral): N/A
LC₅₀ (fish): N/A
Carcinogen or Potential Carcinogen NTP: no IARC: no OSHA: no
Routes of Entry: inhalation, skin
Skin: may cause irritation, reddening
Eyes: N/A, can be expected to cause irritation, moderate to severe irritation
Ingestion: N/A, can be expected to cause nausea
Inhalation N/A, can be expected to cause irritation if fine droplets are inhaled
Medical Conditions Aggravated: chronic skin, eye or respiratory disease.

(Continued)

SECTION VII - First Aid Measures

Skin: wash with soap and water; consult a physician if irritation persists.

Eyes: flush eyes for at least 15 minutes, consult a physician.

Ingestion: Drink a quantity of water. Consult a physician.

Inhalation: Remove to fresh air. If irritation persists consult a physician.

SECTION VIII - Special Protection Information

Ventilation: Adequate ventilation for aerosol should be provided.

Respiratory Protection: none required

Eye Protection: Chemical safety goggles.

Protective Gloves: Neoprene or rubber.

SECTION IX - Special Precautions And Spill / Leak Procedures

Storage Recommendations: Store at ambient temperatures.

Spill or Leak Procedures: Absorb large spills with absorbent materials. Will be very slippery.

Disposal Recommendations: Dispose of in accordance with local regulations.

SECTION X - Additional Information

These data are offered in good faith as typical values and not as a product specification. No warranty, either expressed or implied, is made. The recommended handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use.

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